

## **Application Data Sheet**

### **Application Information**

<b>Application Type::</b>	Regular
<b>Subject Matter::</b>	Utility
<b>Suggested classification::</b>	
<b>Suggested Group Art Unit::</b>	
<b>CD-ROM or CD-R?::</b>	None
<b>Computer Readable Form (CRF)?::</b>	No
<b>Title::</b>	NON-VOLATILE SEMICONDUCTOR MEMORY DEVICE AND MEMORY SYSTEM USING THE SAME
<b>Attorney Docket Number::</b>	016887-1102
<b>Request for Early Publication?::</b>	No
<b>Request for Non-Publication?::</b>	No
<b>Suggested Drawing Figure::</b>	
<b>Total Drawing Sheets::</b>	99
<b>Small Entity?::</b>	No
<b>Petition included?::</b>	No
<b>Secrecy Order in Parent Appl.?::</b>	No

### **Applicant Information**

<b>Applicant Authority Type::</b>	Inventor
<b>Primary Citizenship Country::</b>	Japan
<b>Status::</b>	Full Capacity
<b>Given Name::</b>	Tomoharu
<b>Family Name::</b>	TANAKA
<b>City of Residence::</b>	Yokohama-Shi, Kanagawa-Ken
<b>Country of Residence::</b>	Japan

**Street of mailing address::** 105, Flora-Kamiohoka, 2-13-21, Ohkubo, Kohnan-Ku, Yokohama-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Masaki

**Family Name::** MOMODOMI

**City of Residence::** Yokohama-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** A201, Copo Sankou, 3987-1, Akuwa-Cho, Seya-Ku  
Yokohama-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Hideo

**Family Name::** KATO

**City of Residence::** Kawasaki-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** 1044, Kashimada, Saiwai-Ku  
Kawasaki-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Hiroto

**Family Name::** NAKAI

**City of Residence::** Yokohama-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** 1-14-1-46, Tomioka-Nishi, Kanazawa-Ku  
Yokohama-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

  

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Yoshiyuki

**Family Name::** TANAKA

**City of Residence::** Yokohama-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** 102 Heights-Koubai, 5-10-9, Kita-Terao, Tsurumi-Ku  
Yokohama-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

  

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Riichiro

**Family Name::** SHIROTA

**City of Residence::** Fujisawa-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** 5645-74, Tsujidou  
Fujisawa-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

  

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Seiichi

**Family Name::** ARITOME

**City of Residence::** Kawasaki-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** 1-20-10-204, Kokan-Dori, Kawasaki-Ku  
Kawasaki-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Yasuo

**Family Name::** ITOH

**City of Residence::** Kawasaki-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** A-202, 1-1, Ogura, Saiwai-Ku  
Kawasaki-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Yoshihisa

**Family Name::** IWATA

**City of Residence::** Yokohama-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** C407, Toshiba Totsukadai Copo, 2120, Totsuka-Cho  
Totsuka-Ku, Yokohama-Shi, Kanagawa-Ken

**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor

**Primary Citizenship Country::** Japan

**Status::** Full Capacity

**Given Name::** Hiroshi

**Family Name::** NAKAMURA

**City of Residence::** Kawasaki-Shi, Kanagawa-Ken

**Country of Residence::** Japan

**Street of mailing address::** 304, Kureare-Toshiba-Sinyurigaoka, 2491, Ouzenji,  
Asao-Ku, Kawasaki-Shi, Kanagawa-Ken  
**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** Japan  
**Status::** Full Capacity  
**Given Name::** Hideko  
**Family Name::** ODAIRA  
**City of Residence::** Machida-Shi, Tokyo-To  
**Country of Residence::** Japan  
**Street of mailing address::** 303, Shibuya Bldg., 6-1-2, Minami-Naruse  
Machida-Shi, Tokyo-To  
**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** Japan  
**Status::** Full Capacity  
**Given Name::** Yutaka  
**Family Name::** OKAMOTO  
**City of Residence::** Kawasaki-Shi, Kanagawa-Ken  
**Country of Residence::** Japan  
**Street of mailing address::** 6-1-14-201, Suge, Tama-Ku  
Kawasaki-Shi, Kanagawa-Ken  
**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** Japan  
**Status::** Full Capacity  
**Given Name::** Masamichi  
**Family Name::** ASANO  
**City of Residence::** Ota-Ku, Tokyo-To  
**Country of Residence::** Japan

**Street of mailing address::** 45-7-308, Denenchofu-Hon-Cho  
 Ota-Ku, Tokyo-Tu  
**Country of mailing address::** Japan  
  
**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** Japan  
**Status::** Full Capacity  
**Given Name::** Kaoru  
**Family Name::** TOKUSHIGE  
**City of Residence::** Yokohama-Shi, Kanagawa-Ken  
**Country of Residence::** Japan  
**Street of mailing address::** 12-12-305, Kikugaya 5-Chome, Konan-Ku  
 Yokohama-Shi, Kanagawa-Ken  
**Country of mailing address::** Japan

#### Correspondence Information

**Correspondence Customer Number::** 22428  
**E-Mail address::** PTOMailWashington@Foley.com

#### Representative Information

<b>Representative Customer Number::</b>	22428	
---	-------	--

#### Domestic Priority Information

<b>Application::</b>	<b>Continuity Type::</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
This Application	Continuation of	09/722,474	11/28/2000
09/722,474	Continuation of	09/283,583	04/01/1999
09/283,583	Continuation of	09/100,330	06/19/1998
09/100,330	Continuation of	08/826,820	04/08/1997

08/826,820	Continuation of	08/784,927	01/16/1997
08/784,927	Continuation of	08/576,564	12/21/1995
08/576,564	Continuation of	08/326,281	10/20/1994
08/326,281	Continuation-in-part of	07/992,653	12/18/1992

#### Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	3-354871	12/19/1991	Yes
Japan	3-343200	12/25/1991	Yes
Japan	4-086082	03/10/1992	Yes
Japan	4-105831	03/31/1992	Yes
Japan	4-077946	03/31/1992	Yes
Japan	4-175693	07/02/1992	Yes

#### Assignee Information

Assignee name::

KABUSHIKI KAISHA TOSHIBA